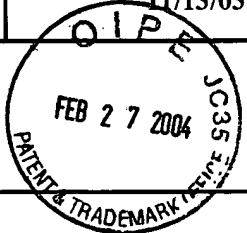
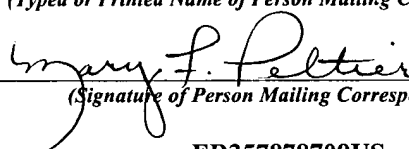


03-01-04

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Edstrom et al.			Docket No. 60680-754	
Serial No. 10/712,210	Filing Date 11/13/03	Examiner Unassigned	Group Art Unit 3748	
Invention: PUMP				
				
I hereby certify that the following correspondence:				
<div>Information Disclosure Statement, PTO 1449</div>				
(Identify type of correspondence)				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on				
<div>February 27, 2004</div> <div>(Date)</div>				
<div>Mary F. Peltier</div> <div>(Typed or Printed Name of Person Mailing Correspondence)</div>				
<div></div> <div>(Signature of Person Mailing Correspondence)</div>				
<div>ER357878709US</div> <div>("Express Mail" Mailing Label Number)</div>				
Note: Each paper must have its own certificate of mailing.				



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Edstrom et al.

Serial No.: 10/712,210

Group Art Unit: 3748

Filed: 11/13/2003

Examiner: Unassigned

For: PUMP

Atty. Dkt. No.: 60,680-754

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

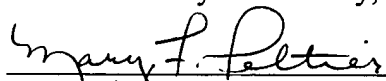
Applicant submits this Information Disclosure Statement in accordance with the duty of disclosure under 37 C.F.R. §1.56 and §1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b)(3). Enclosed herewith is a List of References Cited by Applicant (PTO-1449) (one sheet), as well as a copy of each reference listed thereon. In accordance with 37 C.F.R. §1.98(a)(2)(iv), a copy of a Search Report obtained in connection with a corresponding foreign application has been included herewith.

For those references listed on attached Form PTO-1449 that are in English, no further commentary by Applicant is believed necessary, 37 C.F.R. §1.98(a)(3). For those references listed on attached Form PTO 1449 that are in a language other than English, Applicant refers the Examiner to the English language Search Report submitted herewith. MPEP § 609. Applicant respectfully solicits the Examiner's consideration of the cited references and entry thereof into the record of this application.

Applicant, by submitting this Information Disclosure Statement, is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Information Disclosure Statement is not intended to constitute an admission that any of the

CERTIFICATE OF EXPRESS MAILING

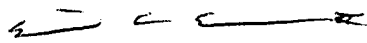
I hereby certify that this **Information Disclosure Statement Under 37 C.F.R. § 1.97** is being deposited with the United States Postal Service as Express Mail No. ER357878709US, postage prepaid, in an Express Mail envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 27th day of February, 2004.



Mary Peltier

enclosed references, or other information referred to therein, is otherwise "material to patentability," as that term is defined in that section.

Respectfully submitted,




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(248) 203-0822
Attorney for Applicant

Dated: 02-27-04

Petition and Fee

Applicant believes that this Supplemental Information Disclosure Statement is being submitted prior to the mailing date of the first Office Action in the above-identified matter, in accordance with 37 C.F.R. § 1.97(b)(3). However, in the event that the first Office Action has already been mailed and Applicant has not yet received the Office Action, Applicant hereby petitions for consideration of this Information Disclosure Statement and authorizes the Assistant Commissioner to deduct the fee of \$180.00 required under 37 C.F.R. § 1.97(c)(2) and 37 C.F.R. § 1.17(p) from Deposit Account No. 04-2223. The Assistant Commissioner is further to authorized deduct any additional fees required in connection with this Supplemental Information Disclosure Statement from Deposit Account No. 04-2223 and to credit any overpayment to Deposit Account No. 04-2223.

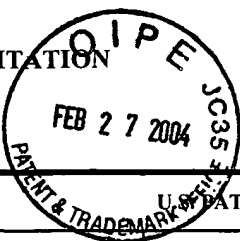
Respectfully submitted,



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(248) 203-0822
Attorney for Applicant

Dated: 02-27-04

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



Docket Number (Optional) 60680-754	Application Number 10/712,210
Applicant(s) Edstrom et al.	
Filing Date 11/13/03	Group Art Unit 3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,405,286	09/20/1983	Studer			
		6,019,586	02/01/2000	Liou			
		6,257,854 B1	07/10/2001	Fang et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		EP 0 965 756 A2	12-22-1999	Europe				
		1,140,577	01-22-1969	Great Britian				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.